Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTN: BOX PATENT APPLICATION

UTILITY PATENT APPLICATION TRANSMITTAL

Docket No.: 02-565 Date: July 28, 2003

Sheet 1 of 2

U.S. Express Mail Label No.:	EV185280071US
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Inventor Name(s):
BRIAN G. MCGEE; MARK E. RETTIG; AND JOHN P. TIMMONS

BRIAN G. MCGEE, MARK E. RETTIG, AND JOHN T. TIMINONS									
Title: REDUCED EMISSIONS FUEL INJECTION CONTROL STRATEGY									
x	Fee Transmittal Form Attached in Duplicate								
X	Specification and Claim(s)	[Total Pages 14]							
X	Drawing(s)	[Total Sheets 2]							
	FORMAL								
Declar	ration	[Total Pages 3]							
	X Newly Executed (Original or	Copy)							
	☐ Copy From Prior Application	(37 CFR § 1.63(d))							
	Deletion of Inventor(s (Signed Statement Att) (37 CFR § 1.63(d)(2)) ached)							
x	Assignment Papers (Cover Sheet and	Document(s))							
	37 CFR § 3.73(b) Statement (if applicable) Power of Attorney								
	English Translation Document (if applicable)								
	Information Disclosure Statement (IDS)/PTO-1449								
	Copies of IDS Citations								
X	Preliminary Amendment								
X	Return Receipt Postcard (Specifically Itemized)								
	Certified Copy of Priority Document(s)								
	Other								

Sheet 2 of 2 If a Continuing Application Divisional Continuation-In-Part (CIP) Continuation of prior Application No.: Examiner: ; and Group/Art Unit: Cancel Claims: For Continuations or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied, as set forth above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. Correspondence Address: X Customer Number or Bar Code Label: 719 or Correspondence address below: Name: Address: City: Zip Code: State: Country: **********

Attorney/Age	ent: Clifton G. G	<u>reen</u>	Registr	ation No.: 41,044
Signature:	Caterpillar inc.	John	 Date: _	7-28-03

Approved for use through 04/30/2003. OMB 0651-0032
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Complete if Known **FEE TRANSMITTAL Application Number** (Unassigned) for FY 2003 Filing Date (Herewith) First Named Inventor Brian G. McGee ET AL. Effective 01/01/2003. Patent fees are subject to annual revision **Examiner Name** (Unassigned) Applicant claims small entity status. See 37 CFR 1.27 Art Unit (Unassigned) TOTAL AMOUNT OF PAYMENT 834

TOTAL AMOUNT	TOTAL AMOUNT OF PAYMENT (\$) 834 Attorney Docket No. 02-565									
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit Card Money Other None				3. A	3. ADDITIONAL FEES					
X Deposit Account				Large	Large Entity Small Entity					
Deposit			$\overline{}$	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 03-11	129			1051	130	2051	65	Surcharge - late filing fee or oath	ree raiu	
Number Deposit			=			i				
Account				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name	***- ***-			1053	130	1053	130	Non-English specification		
The Commissioner is au				1812	2,520	1812	2,520	For filing a reqeust for ex parte reexamination		
X Charge fee(s) indica	- ب	Credit any overp		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any addition	nal fee(s) during the p	endency of this	s application	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
Charge fee(s) indicate to the above identified (ated below, except fo	or the filing fe	e		, i			Examiner action		
to the above-identified deposit account.				1251 1252	110 410	2251 2252		Extension for reply within first month		
	EE CALCULATI	ON		1252	930	2252		Extension for reply within second month		
1. BASIC FILING				1253		2253		Extension for reply within third month		
Large Entity Small E	<u>Entity</u> Fee <u>Fee</u> Descri	ntion F	ee Paid	1255	1,450 1,970	2254	725 985	Extension for reply within fourth month		
Code (\$) Code ((\$)	<u>Mini</u>		1401	320	2401		Extension for reply within fifth month Notice of Appeal		
l l	375 Utility filing		750	1402	320	2402		Filing a brief in support of an appeal		
	165 Design filing	_		1403	280	2402		· · · · · · · · · · · · · · · · · · ·		
	260 Plant filing f 375 Reissue filir		——	1451	1,510	1451		Request for oral hearing		
	375 Reissue filir 80 Provisional	_		1452	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable		
			750	1453	1,300	2453		Petition to revive - unintentional		
	UBTOTAL (1)	(\$)	750	1501	1,300	2501		Utility issue fee (or reissue)		
2. EXTRA CLAIM	FEES FOR UTI	LITY AND F Fee from	REISSUE	1502	470	2502		Design issue fee		
	Extra Claims	below	Fee Paid	1503	630	2503		Plant issue fee		
Total Claims 4	20** = 0 x	18	= 0	1460	130	1460		Petitions to the Commisioner		
Independent 4 - Claims	3** = 1 X	84	= 84	1807	50	1807		Processing fee under 37 CFR 1.17(g)		
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	\$) <u>Fee Descrip</u>	<u> Stion</u>			*	00∠ i	40	property (times number of properties)		
1202 18 2002	9 Claims in exc	ess of 20		1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))		
	42 Independent of	claims in exces	s of 3	1810	750	2810	375	For each additional invention to be		
1203 280 2203 1	40 Multiple depe	ndent claim, if	not paid	1801	750	2004		examined (37 CFR 1.129(b))		
1204 84 2204		lependent clain	ns	1601	/50	2801		Request for Continued Examination (RCE)		
1205 18 2205	over original 9 ** Reissue cla	patent aims in excess	of 20	1802	900	1802		Request for expedited examination of a design application		
and over original patent										
SURTOTAL (2) (\$) 94				Other fee (specify) *Reduced by Basic Filing Fee Paid						
**or number previously paid, if greater; For Reissues, see above					Jed by E	705IC F1	iiig rei	SUBTOTAL (3) (\$)	0	
00B101AE (3) (4) 0										

SUBMITTED BY		(Complete (if	(Complete (if applicable))		
Name (Print/Type)	Clifton G. Green	Registration No. (Attorney/Agent)	41,044	Telephone	(309) 675-6528
Signature	Olta Deen			Date	07/28/2003

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